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NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

09/04/2007

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

EXAMINER				
MARIAM,	DANIEL G			
ART UNIT	PAPER NUMBER			

2624 DATE MAILED: 09/04/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,001	08/20/2003	Takahiro Ikeda	02887.0246	4850

TITLE OF INVENTION: EXTRACTING METHOD OF PATTERN CONTOUR, IMAGE PROCESSING METHOD, SEARCHING METHOD OF PATTERN EDGE, SCANNING METHOD OF PROBE, MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE, PATTERN INSPECTION APPARATUS, AND PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and potification of maintenance fees will be mailed to the current correspondence address as

indicated unless correcte maintenance fee notifical	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new corres	spondence address; a	nd/or (b) indicating a sep	arate "FEE ADDRESS" for	
		lock I for any change of address)	pape	ers. Each additional r	ailing can only be used for certificate cannot be used paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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FINNEGAN, F LLP 901 NEW YORI	HENDERSON, FA K AVENUE, NW	ARABOW, GARR	ETT & DUNNER Stat Stat additran	reby certify that this es Postal Service wit ressed to the Mail Semitted to the USPTO	Fec(s) Transmittal is bein h sufficient postage for fir stop ISSUE FEE address (571) 273-2885, on the c	imission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
WASHINGTON	I, DC 20001-4413					(Depositor's name)	
						(Signature)	
						(Date)	
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EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
MARIAM,	DANIEL G	2624	382-141000				
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p		ottomavs 1		
Change of corresp	ondence address (or Cha	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	oe)			
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p of a substitute for filing an	atent. If an assignee assignment.	is identified below, the d	locument has been filed for	
(A) NAME OF ASSIG			(B) RESIDENCE: (CITY	-			
Please check the appropri	iate assignce category or	categories (will not be pr	rinted on the patent):	Individual 🗆 Corp	poration or other private gr	oup entity Government	
4a. The following fce(s):	are submitted:	41	b. Payment of Fee(s): (Plea	se first reapply any	previously paid issue fee	shown above)	
Issue Fee			A check is enclosed.				
	lo small entity discount p		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
· .			overpayment, to Depo	sit Account Number	(enclose a	in extra copy of this form).	
5. Change in Entity Star	tus (from status indicated s SMALL ENTITY state			ger claiming SMALT	. ENTITY status. See 37 C	FR 1 27(g)(2)	
• •			• •			he assignee or other party in	
interest as shown by the i	records of the United Sta	ites Patent and Trademark	c Office.				
Authorized Signature				Date			
Typed or printed name					·		
submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	e USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or real. 1.14. This collection is esty depending upon the individe Chief Information Office COMPLETED FORMS TO spond to a collection of inf	ridual case. Any comer, U.S. Patent and Tr D THIS ADDRESS.	ments on the amount of the rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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LLP	,	ART UNIT	PAPER NUMBER	
901 NEW YORK . WASHINGTON, I		2624 DATE MAILED: 09/04/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 801 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 801 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.